

FOLIO

University of Alberta

10 November 1988

International Centre Schedules Forum on Immigration

The International Centre, wanting to convey full details on immigration regulations to the University community, has scheduled a forum for 17 November.

First, a backgrounder. In March 1988, the Canadian government announced changes in immigration regulations which 1) allow foreign students to work on campus, 2) allow spouses of foreign students to work anywhere, and 3) allow foreign students who have graduated from a Canadian institution of higher learning to work in a field related to their education for up to twelve months after their graduation. (Employment authorizations must still be applied for at a Canada Immigration Centre.)

Before the changes were announced, employment was restricted to teaching and research assistantships, Bruce Caldwell, Coordinator of Services at the International Centre, told *Folio*. "It is now possible for Canada to compete with the United States for the best foreign students because we now allow almost as much potential for them to work their way through school," he says.

Mr. Caldwell says that the forum, to be held in 172 HUB International, is aimed at foreign students and their families as well as all faculty and staff who deal with foreign students.

"There has been a lot of interest in these new regulations but not much understanding on the part of students and staff," he says. "This forum should relieve much of that misunderstanding." □

Women's Research Centre to be Housed on Campus

At its meeting of 4 November, the Board of Governors approved the establishment of a Women's Research Centre, subject to the availability of funding. (Support is anticipated from some internal sources and applications to the provincial government for various grants will be made.)

The University of Alberta and Athabasca University will sponsor the Centre which will provide a focal point for feminist research in both universities and in the community at large.

The Centre will be housed at the University of Alberta.

In other Board news . . .

- The Court of Queen's Bench ruling that the University's mandatory retirement policy is arbitrary and unjustifiable has been due consideration. The next, says President Myer Horowitz, is an appeal to the Alberta Appeal Court.

- The work of the Presidential Search Committee is on schedule and all indications are that a candidate will emerge in the next

two months.

- Sandy Pearson has been reappointed to a three-year term on the Board. Mr. Pearson is a public appointee.

- Chief Librarian Peter Freeman will leave the University early in the new year to become secretary of the Law Society of Alberta.

- As of 1 November, the student

body consisted of 25,060 full-time students and 4,019 part-time students. There are 604 fewer full-time students than there were at this time last year.

- The affiliation agreement between the University of Alberta and Canadian Union College will be extended to 30 June 1990, the Board determined. □

University Joins Crime Stoppers

In an effort to reduce crime on campus, the University has joined forces with Crime Stoppers of the Edmonton City Police Department. The cooperative agreement means that when Crime Stoppers receives a tip on an alleged crime on campus it will pass the information on to Campus Security to investigate.

Campus Security is the University-run department which patrols the campus 24 hours per day, every day of the week. It is anticipated that working with

Crime Stoppers will increase the success rate of solving crime on campus (mostly thefts and vandalism, up 10 percent and 28 percent respectively over the past two years).

Crime Stoppers was established in Edmonton in 1983 and since that time has won two international productivity awards for most criminal cases cleared up in relation to the population. The organization has a success rate of making one arrest for every four calls received. □

Conference Looks at Bioethical Dilemmas Created by Transplants and Life-Support Systems

"Bioethical Choices" is the theme of the "Canada, the World and the Future" conference under way at Bernard Snell Hall. Ahead (11 November, 2 p.m.) is the sixth and closing session, "Prolonging Life: Transplants and Life-Support Systems."

As advancing technologies push the boundaries of life and death, organ transplants are the source of many ethical questions confronting medical practitioners and families in crisis. Such questions will be addressed by Calvin Stiller, chief of Multi-Organ Transplant Service at the University Hospital in London, Ontario.

John Robertson, Baker and Botts Professor of Law at the University

of Texas, will examine the ethical questions raised in regard to fetal-tissue transplants to demonstrate that despite the newness of the technologies, the issues involved are not new. In light of moral and legal positions already taken by society, Professor Robertson concludes that proceeding with this technology is ethically defensible. On similar grounds he argues that death should be redefined to facilitate transplants of organs from anencephalic infants.

Helen Hays, medical director of the Palliative Care Team at Edmonton's Misericordia Hospital, will deal with the difficult questions that arise as patients

approach death. Aware that medical practitioners as well as families often are anxious about making decisions concerning terminally-ill patients, Dr. Hays believes the issue need not be complicated by the sophistication of life-support technologies. "All of this really is very simple," she says. "Palliative care is a matter of patients being in charge of their own care and destiny. Our duty, then, is to find out what they want."

Justice Ellen I. Picard, Court of Queen's Bench of Alberta, will chair the session. Chancellor Tevie Miller will sum up the proceedings and give closing remarks. □

Contents

- Library produces recovery plan
- Teaching shapes up as hot topic
- 'Letters'



How the United Way Helped Brenda

Brenda was 12 when her mother died. For the next four years, she managed the household and looked after five younger brothers and sisters in their home in northern Alberta.

Then her father remarried, and tension between Brenda and her stepmother forced Brenda out of her home.

She came to Edmonton to look for work and continue her schooling—only to discover that a job was hard to find.

Then her savings ran out.

Desperate and alone, and extremely vulnerable, Brenda was befriended by a young man who really seemed to care for her . . . But in a few weeks she was living the life of a teenage prostitute and drug user. In months she aged years.

One night she was badly beaten by a customer and left by the roadside. A taxidriver found her and brought her to the Youth Emergency Shelter, a refuge for homeless 16- and 17-year-olds.

At the Shelter, Brenda found the help she sorely needed to straighten out her life. Now she is

on the road to realizing the hopes she had when she was forced to leave home.

She goes to school part-time and has a job part-time; she no longer uses drugs; soon she'll be moving out of the Shelter to live with a friend from work; and she's been able to reestablish connections with her family.

This is just one of many stories volunteer resources manager Debra Lynkowski can tell about the 700 or so young people the Shelter is able to help annually.

"We're the only service in the city for kids of 16 and 17," says Lynkowski, "and we never turn anyone away."

Licensed for 38, the Shelter has sometimes had as many as 64 desperate young people sleeping under its roof.

Some of them are "runaway kids"—who take refuge at the Shelter from a home life that's unbearable. Some of them are "throwaway kids"—kicked out of the house for reasons that range from rejection by a parent's new partner to a parent's inability to manage a life that includes them.

The kids arrive at the Shelter miserable and insecure, to find 21 trained staff and three times that number of volunteers willing to work with them to set them on their feet.

The United Way provides part of the Shelter's funding. The remainder comes from a variety of other sources in a variety of ways.

"Right now, what we need most urgently is money," says Lynkowski.

Your donation to the United Way helps the Shelter continue its work and also helps support human programs in 40 agencies in the Greater Edmonton area.

Contributions (one-time or monthly) can be made through the pledge forms now being distributed to every staff member. If you haven't yet received yours, it will reach you shortly. □

Library Publishes Recovery Manual

The University Library has begun distribution of a recovery manual designed to facilitate the salvage of the Library's collections in the event of a disaster.

Over and over again, libraries have been subject to natural and man-made catastrophes such as fire, flood, and violent storms. While a recovery plan by no means eliminates these threats, it is vital to reducing the amount of damage which may result, and in facilitating restoration of services.

The Library's Recovery Plan, while drawing upon several models, is comprehensive in its identification of local requirements and resources, and in its coverage of salvage procedures. These procedures cover all library formats, including books and periodicals, micromaterials, and electronic formats.

The clear, bold format of the Plan is designed for quick reference in the event of an emergency and it is loose-leaf bound for updating. For example, a major revision will be necessary when the University phone system is changed in the new year. In addition to the manual, the Library will launch an extensive training program to prepare staff and volunteers to handle threats to the collections.

The Plan was prepared by Georgina Lewis, Collections Preservation Librarian, and is a major undertaking of the Library's Collections Area. The success of the project was due in large measure to the support received from Library administration, and from various University administrative units, above all, Physical Plant, whose cooperation was invaluable.

The Recovery Plan project has been invaluable in establishing the

Continued on page four

Honorary Degree Recipient in Demand

Tara Ali Baig, who receives an honorary LLD degree from the University of Alberta on 19 November, will speak on two occasions. On 17 November, she will address a dinner meeting of the Academic Women's Association (6 p.m., Faculty Club).

Tickets (\$18.50) are available from Jane Ross, Faculty of Nursing, Garneau Professional Building, 432-2096.

On 18 November, Mrs. Baig will fulfill an engagement sponsored by the Faculty of Nursing and the Edmonton Board of Health. Her talk, "SOS Children's Villages of India (A Community Approach to the Care of Needy Children)", will be presented in the Heritage Lounge, Athabasca Hall, at 3 p.m. □

FOLIO

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University
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Alberta

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Notice of coming events: 9 a.m. three weeks in advance of desired publication date.

Classified advertisements: 3 p.m. one week in advance of desired publication date. This date also serves as the deadline for cancellation of advertisements. Advertisements cost 30 cents per word with no discount for subsequent insertions. There is a maximum limit of 30 words and a minimum charge of \$1.50.

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Memorial Gathering to Honor J. Gordin Kaplan

A Memorial Gathering honoring the late J. Gordin Kaplan, University Professor, Professor of Biochemistry, and former Vice-President (Research), who passed away on 6 July 1988, will be held on Sunday, 20 November, at 3 p.m. in SUB Theatre, 2nd floor east, Students' Union Building.

If friends desire, contributions may be made to the J. Gordin Kaplan Post-Doctoral Fellowships, c/o Development Office, 450 Athabasca Hall, University of Alberta, Edmonton, Alberta T6G 2E8, or to the Alberta Cancer Foundation, in honor of Dr. J.G. Kaplan, Cross Cancer Institute, 11560 University Avenue, Edmonton, Alberta T6G 1Z2.

Letters

'Making Do in a War-Torn Environment'

■ Though it appeared under the rubric of "Opinion", it is not at all clear *what* opinion, if any, Dr. Mitchell's "Nuclear Ignorance" piece in *Folio* (27 October) was meant to express.

Dr. Mitchell notes that "University students tend to see themselves after a nuclear war much as they are now: healthy energetic but having to 'make do' in a war-torn environment." And from this he seems to want to conclude that they are "ignorant" about their prospects in the aftermath of a nuclear exchange. But, confining ourselves to what Mitchell has told us, neither the premise nor the conclusion seems warranted. Mitchell quotes M. Vartanyan as noting that only 20-25 percent of the urban population would survive, and of these a further 20 percent would be rendered psychologically disfunctional viz. unable to care for themselves and others. But by Vartanyan's own figures, doesn't that leave 16-20 percent of the original population who, be they healthy and/or energetic or not, nonetheless *are* in a position to care for themselves and others? What, then, would those 16-20 percent be doing, other than "making do in a worn-torn environment"?

But, to be fair, perhaps Mitchell's point is that we tend to imagine ourselves one of the fortunate 16-20 percent rather than the less fortunate 80-84 percent. No doubt this is so. There is, however, an argument (going as far back as Lucretius) which purports to show that it is logically *impossible* to imagine ourselves in the latter category rather than the former. If Lucretius was right, then our inability to perform a logically impossible operation can hardly be counted as evidence of our "ignorance".

Paul Viminitz
PhD Student
Philosophy

Conclusion: University Community Lacks Employment Equity Policy

■ The discussion of equity issues in the pages of *Folio* is a welcome development, even though somewhat overdue. These issues have been a primary concern for numerous groups within the University community and society at large for at least the past quarter-century.

Women, native people, the disabled, visible minorities, and other groups whose members suffer disadvantage through prejudice and discrimination have variously analysed the grounds of their disadvantage. They agree, however, on the systemic nature of discrimination, rooted, as Tanis Doe points out ("Letters," 27 October *Folio*), in "a faulty social structure and misplaced value systems." Linked to these are hitherto uncriticized assumptions about the "universal" nature of qualities and standards that, in actual fact, reflect decidedly limited experiences and outlooks, ones most commonly found in our society among white, able-bodied males. This group constitutes about forty percent of the Canadian population—hardly a totality, and not even a majority.

Nor is it surprising that a few individuals, seeing their privileged position and favorite ideas increasingly under attack, feel a modicum of discomfort and alarm. They can take reassurance, however, from Canadians' historic disinclination to pursue the path of revolutionary change. Rather, the faults in the Canadian social system are being slowly and incrementally addressed through democratic means: broad public discussion, commissions of enquiry, Parliamentary debate, legislation, and yes, even education.

In a liberal democratic society, no government and no large public institution such as a university can act too far in advance of consensus among the relevant population. Unless we hear a significant disagreement from University of Alberta employees—disagreement that the "Letters" column of *Folio* can certainly air—it seems safe to conclude that the University

community widely supports our recently adopted policy of employment equity.

It follows, too, that implementation of this policy likewise has the support of most, if not all, members of the academic and non-academic staff. Those who disagree are, of course, free to voice the reasons for their dissent, in the hope of persuading the majority to their point of view. As long as the policy is in place, however, they are not free to continue to act in a discriminatory and prejudicial way, to the detriment of those who are now formally protected from such unfair treatment.

Susan Jackel
Canadian Studies

Teaching Effectiveness Scrutinized in New Report

Are traditional teaching and learning methods adequate to cope with current challenges facing higher education?

A detailed report on teaching at the University of Alberta assesses the way that teaching is viewed here and recommends means by which teaching quality might be enhanced.

"Teaching Effectiveness at the University of Alberta: Practices Attitudes, Plans" was written by Chris Knapper, director of Teaching Resources and Continuing Education at the University of Waterloo. Dr. Knapper was engaged as an adviser for the project Inventory and Plan for Teaching Effectiveness (IPTE) that originated here in 1986. His report is based on University of Alberta documents that touch on teaching and its evaluation (Faculty Agreement, salary and promotion procedures, etc.), a survey of Department Chairs, a questionnaire sent to a representative sample of faculty, and interviews with each Dean.

A one-page preface and a summary of the report will be sent to faculty and administrators shortly. Complete copies will be sent to Deans and Department Chairs on 16 November; copies will also be available at the Office of Public Affairs.

In conjunction with the report and Dr. Knapper's visit to the University, a panel discussion, moderated by J. Peter Meekison, Vice-President (Academic), will be held **22 November, 3:30 p.m., in 504 Stollery Centre, Business Building.**

Ring Administrative Officer (Academic) for Appointment at Canada Immigration Centre

Effective immediately, the Administrative Officer (Academic) can make appointments directly at the Canada Immigration Centre (10506 Jasper Avenue) for visiting professors, research associates, postdoctoral fellows, and other

staff who wish to extend visas and/or employment authorizations, or need to visit that office for other reasons.

To arrange for an appointment, call 432-4588 or 432-2796. □

University Doubles as Hospitality Centre for Annual Killam Conference

The Killam Trusts at the University of Alberta turned twenty-one in 1987-88. The culminating event of this anniversary was the University's hosting of the annual Killam Conference, 5 through 7 October 1988. The conference was attended by the Killam trustees, who include Donald Byers, Q.C., senior trustee, of Ottawa; George Cooper, Q.C., of McInnes, Cooper and Robertson, Halifax; John Matthews, president and C.E.O., International Trust Co., Toronto; and Robert Wyman, Chairman, Pemberton, Houston, Willoughby, Vancouver. Others attending were representatives of other institutions benefiting from Killam monies, namely the Canada Council Montreal Neurological Institute, Dalhousie University, University of British Columbia, and University of Calgary. The hosts of the conference were the members of the University of Alberta Killam Scholarship Committee: Stephen Arnold, Acting Chairman, and Acting Dean of Graduate Studies; Jim Thompson and Garry Prideaux, Associate Deans, Graduate Studies; Ted Holdaway, Educational Administration; Rowland McMaster, English; Bud Baadsgaard, Geology; Tony Kernahan, Physics; and Ron Chilibeck, Office of Student Awards.

The conference opened with a welcoming reception hosted by senior University of Alberta officials. Taking advantage of our beautiful Indian Summer, the guests also were treated to a campus tour, and lunch at Fort Edmonton. The annual Killam meeting took place 7 October at University House, followed by

lunch and displays of research by Killam doctoral scholar John Duke of Geology, and Killam Postdoctoral fellow, Sandra Niessen of Clothing and Textiles. The annual Killam dinner, held on 7 October at the Faculty Club, honored the new University of Alberta Killam scholars. As well, the Canada Research Fellows, who are jointly supported by Killam funds and Social Sciences and Humanities Research Council funds, were introduced. They are Pamela Asquith (Anthropology), Desmond Brown (History), George Lang (Comparative Literature), Linda Lange (Boreal Institute for Northern Studies), Patricia Rooke (Educational Foundations), William Smythe (Psychology), Constance Varnhagen (Educational Psychology), and Pamela Willoughby (Anthropology). Currently there are twenty-seven doctoral and ten postdoctoral scholars on campus. Among them are the following new doctoral scholars:

May Charles is a Canadian citizen studying in the Department of Comparative Literature and supervised by U. Margolin. She is pursuing the status of character in the post-modern novel. In the Department of Educational Psychology, Dorothy Constable is concentrating on counselling psychology - the psychotherapeutic process and marital counselling. She is Canadian and is studying under P. Calder.

Rajeev Deshmukh of India is in the Chemical Engineering Department under A.E. Mather. He endeavors to develop a thermodynamically rigorous model to represent the phase behavior in acid gas/mixed solvent systems in the processing

of natural gas.

Yinxi Huang, Mathematics, is supervised by W. Allegretto. A native of China, he is undertaking investigations on the existence and asymptotic behavior of global positive solutions of nonlinear degenerate elliptic and semiconductor equations.

Tololwa Mollel comes from Tanzania and is working in the Drama department with J. McTeague. He is working on the theatrical dimension of the African epic. Christine Moreau of Canada is doing her doctorate on madness in Victorian literature, in the Department of English under J. McMaster.

Another Canadian, Michael Ranger, is working with S.G. Pemberton in Geology on stratigraphy and sedimentology of the south Athabasca tar sands deposit. Christina Tannous, Romance Languages, is researching native French speakers' reactions to grammatical errors - visual vs. audio mode. She is from the United States and is working with D. Fearon.

From Singapore is Koon Hoo Teo, supervised by J.N. McMullin in Electrical Engineering. He is working on the enhancement of carrier lifetime in silicon doping superlattices.

Ado Umezawa is from Japan and is doing his doctorate in the Physics Department under S.B. Woods. His topic is high-tech superconductivity in single crystals.

Canadian Gerald Wandio, of the English Department under C.Q. Drummond, is analyzing the poetic styles of Donne, Greville and Sidney.

Fellow Canadian Carl L. Warren is working in Soil Science with M.J. Dudas on the effect of acidity on soil smectite clay minerals.

Postdoctoral Scholars

New Izaak Killam Postdoctoral Scholars are:

Ellen Bielawski, Anthropology, from the United States is researching the Inuit as concerns cross-cultural epistemology - the study of how knowledge changes through culture contact.

Judith Bronstein, from the United States and working in the Department of Zoology, is an ecologist researching mutually beneficial interactions between plants and their animal pollinators. John Henderson, an American in the Psychology Department, aims to contribute towards an understanding of the role of visual attention in the processing of visual

input during scene perception and reading.

Canadian Norman Ingram is researching, in the Department of History, pacifism in France between the two World Wars. Another Canadian in the History Department is Ronald Love, researching the religion of Henri - faith, politics, and war.

Sandra Niessen, Clothing and Textiles, is a Canadian researcher intent on producing a comprehensive catalogue of textiles hand-woven by the Batak of North Sumatra, Indonesia.

Joseph Pawlik, from the United States, is researching in the Department of Zoology the application of natural-products techniques towards the isolation of the inducers of larval settlement of marine invertebrates, before they metamorphose into their adult forms.

Chinese fellow Lung-kee Sun is working in the History Department on Chinese intellectual odysseys from the "May Fourth" to the "Thirties". He is also studying the massive exodus from the modern wilderness to a Marxist consensus and anchorage.

Shusuke Yagi, attached to the Department of Anthropology, is a Japanese researcher doing a comparative study of new religious movements, kingship, the notion of 'soul' in East, Southeast and South Asian folk religion, the A complex, and culture and topography. □

Library

Continued from page two

presence of the Library's new Collections Preservation Unit. Even before the publication of the manual, the Library provided assistance to the Boreal Institute which suffered damage from a leaking ceiling. Georgina Lewis has addressed the Alberta Council of Government Librarians on disaster planning and has answered requests for advice from the general public. The University Library is thus perceived to be a leader in disaster planning within the local library community.

The Library would be pleased to forward copies of the manual to University administrative units free of charge. Private individuals and organizations may purchase copies for \$12 each, postpaid. For more information, telephone Georgina Lewis, 432-5632. □

Workshop Looks at Tradition, Change in Indigenous Peoples' Education

A national workshop on indigenous peoples' education will be held at Lister Hall 17, 18 and 19 November.

Among the topics to be considered are management issues in native communities and organizations, education for health and social services, native languages - maintenance and survival, and aboriginal initiatives concerning environmental and socioeconomic development.

Participants include Verna Kirkness, director, First Nations

House of Learning, University of British Columbia; Blair Stonechild, president, Canadian Indian/Native Studies Association (CINSA); Ralph Abramson, director, Treaty and Aboriginal Rights Research Centre of Manitoba; and Harold Cardinal, Elders Committee, School of Native Studies, University of Alberta.

The workshop is hosted by the School of Native Studies and the Aboriginal Student Council, University of Alberta, in conjunction with the annual meeting of CINSA. □

Talks

Limnology and Fisheries

17 November, 12:30 p.m. Waraporn Prompoj, "Development and Management of Village Fish Ponds in Thailand." M-149 Biological Sciences Centre.

CITL

10 November, 12:30 p.m. Bruce Miller, "The Withering of the Bloom: Lament of a University." TBW-2 Tory Building.

14 November, 3 p.m. Patti Browne, "Interpreting and Understanding Student Evaluations." TBW-2 Tory Building.

15 November, 3 p.m. Maurice Legris, "The American Dream: Fame and Wealth, Glitz and Bucks." TBW-2 Tory Building.

16 November, 2:30 p.m. Earl Olsen and Len Young, "Electronic Publishing: Generic Coding for Manuscript Preparation, I." TBW-2 Tory Building.

17 November, 3 p.m. Margaret Haughey, "Teaching Via Teleconferencing." 645 Education South.

22 November, noon. Shirley Neuman and Ellie Prepas, "Graduate Supervision." TBW-2 Tory Breezeway.

23 November, 2 p.m. Earl Olsen and Len Young, "Electronic Publishing: Generic Coding—Applications, II." TBW-2 Tory Breezeway.

Philosophy

10 November, 3:30 p.m. Susan Sherwin, University of Toronto, "Feminist and Medical Ethics: Two Different Approaches to Contextual Ethics." 4-29 Humanities Centre.

Entomology

10 November, 4 p.m. K. Fry, "Development of the Lateral Palatal Brush in Larval *Aedes Aegypti* L." TBW-1 Tory Building.

14 November, 4 p.m. D. Wrubleski, "Life in an Aquatic Forest: The Effect of Submersed Macrophytes on Benthic Macroinvertebrate Communities." TBW-1 Tory Breezeway.

24 November, 4 p.m. M. Eymann, "Clumping and Spacing by Simuliid Larvae." TBW-1 Tory Breezeway.

Medicine, Science, and Arts

Adolf Grünbaum, Andrew Mellon Professor of Philosophy, University of Pittsburgh, and Endowment Fund for the Future Distinguished Visitor, will deliver the following lectures:

10 November, 4 p.m. "Critique of Karl Popper's 1983 (Postscript) Theory of Demarcation Between Science and Pseudo-Science." L-1 Humanities Centre.

14 November, 10:30 a.m. "The Placebo Concept in Medicine and Psychiatry." 2F1.04, Classroom D, Walter Mackenzie Health Sciences Centre.

15 November, 4 p.m. "Psychoanalysis and Religion: Is Religious Belief a Mass Psychosis?" L-1 Humanities Centre.

17 November, 4 p.m. "The Place of Secular Humanism in Current American Political Culture." L-1 Humanities Centre.

18 November, 2 p.m. "Why the Purported Problem of the Creation of the Universe is a Pseudo-Problem." V-121 Physics Building.

Canadian Mediterranean Institute

10 November, 7:30 p.m. Terence Cheeseman, local numismatist, "An Introduction to Ancient Coins." Auditorium, Provincial Museum.

Women's Studies Program

14 November, noon. Lola Lemire Tostevin will read from her work. L-3 Humanities Centre.

25 November, noon. Anne Michaels, author of *A Weight of Oranges*, will read from her work.

Slavic and East European Studies

14 November, 3 p.m. E.A. Nefedova, visiting professor, Moscow State University, "Semanticheskie zaimstvovaniia iz literaturnogo iazyka v sovremennykh russkikh dislektakh" (lecture in Russian). 436 Arts Building.

21 November, 3 p.m. A. Hornjatkevych, "An Unusual Variant of the *Duma* About the Escape of the Three Brothers from Azov (*Duma pro vteču tr'ox brat'iv z nevoli z Azova*.)

Rural Economy

14 November, 3:15 p.m. Darryl Murri, "Provincial Changes in Labor Force by Industrial and Occupational Groups." 519 General Services Building.

English

14 November, 4 p.m. Issues in English Studies. Panel discussion on "Professionalism/Professionalization." Moderator: I.S. MacLaren. Panelists: G. Kelly, S. Newman and R. Wilson. 5-20 Humanities Centre.

24 November, 3:30 p.m. Tilottama Rajan, Wisconsin, "The Eye/i and the Other: Self and Audience in Woodsworth's *Lyrical Ballads*." 5-20 Humanities Centre.

25 November, 3 p.m. Nicole Brossard, "Writing and the Spiral." 5-20 Humanities Centre.

Chaplains' Association

14 November, noon. Science and Religion Dialogue Group—"Issues in the Dialogue: Ways of Knowing." 032 SUB.

International Centre

14 November, noon. Alvaro Moreno, "Against the Odds: Rural Development in El Salvador."

16 November, noon. Victor Mlekwa, "Education for Self-Reliance in Tanzania."

17 November, 12:30 p.m. Members of the Kung Fu Club, "Wing Chun: An Ancient Martial Art Form."

17 November, 4 p.m. Immigration forum with speaker Treasure Ducharme-Carlson.

18 November, noon. Neil Scotten will read two of his short stories.

All events at 172 HUB International.

Nursing

14 November, 4 p.m. Christine Chapman, Dean of Nursing Studies, University of Wales, College of Medicine, "Standards of Care: The Contribution of Nursing Research." 2F1.04 Mackenzie Health Sciences Centre. Funded by AHFMR.

21 November, 12:10 p.m. Patricia Valentine, "The Female World: Implications for the Administration of Nursing Organizations." Commentator: Marilyn Wood. 3-101 Clinical Sciences Building.

Forest Science

16 November, noon. Lynn Konowalyk, "Expression of Root Growth Potential of

White Spruce Seedlings: Soil Temperature and Moisture Effects." 4-1 Mechanical Engineering Building.

Sociology

16 November, noon. H. Krahn, "Part-time Work and Crime Among High School Seniors." 5-15 Tory Building.

23 November, noon. J. Butler, "The Bird Watchers of Point Pelee: A Sociological Profile." 5-15 Tory Building.

Adult and Higher Education

16 November, 2:30 p.m. Stephen Bristow, Wolverhampton Polytechnic, Great Britain, "Accessibility to Higher Education in Britain." 1-109 Education North.

Physics

16 November, 3:30 p.m. Steven Blau, Los Alamos National Laboratory, "Hooft-Dray Geometries and the Death of White Holes." 631 Physics Building.

23 November, 3:30 p.m. L. Vinet, Université de Montréal, "Berry Potentials: Symmetry Properties and an Application in Nuclear Physics." 631 Physics Building.

Medicine

16 November, 3:30 p.m. Peter M. Olley, "Lipid Mediators, Possible Roles in the Cardiovascular Systems." Bernard Snell Hall, Mackenzie Health Sciences Centre.

Cognitive Science Group

16 November, 7 p.m. Terry Nearey, "Phonological Units of Perception: Some Hypotheses." P-319N Biological Sciences Centre.

Women's Program

16 November, 7:30 p.m. A public forum on "Women and Privatization." L-4 Humanities Centre.

Library and Information Studies

17 November, noon. Heidi Kass, "Science Education in Canada: Some Reflections on Methods for Conducting a Large-Scale, National Study." 3-01 Rutherford South.

Soil Science

17 November, 12:30 p.m. W.J. Page, "Iron-regulated Activities in *Azotobacter vinelandii*." 2-36 Earth Sciences Building.

24 November, 12:30 p.m. J.M. Black, MSc candidate, "The Erodibility of Alberta Soil After Seeding." 2-36 Earth Sciences Building.

Science, Technology and Society

17 November, 4 p.m. Glenn Griener, "The New Reproductive Medicine and Social Control." 1-09 Business Building.

24 November, 4 p.m. David Wilson, "Risky Business: Assessing Potential Industrial Hazards." 1-09 Business Building.

CIDA, Area Studies Committee (Africa/South Asia),

English and Comparative Literature

18 November, noon Nigi Osundare, winner of the 1986 Commonwealth Prize for Poetry, "Confessions of a Tabloid Bard." L-3 Humanities Centre. (The following day at 5:30 p.m., Dr. Osundare will be featured in "An Evening of Nigerian Poetry." HUB International.

Centre for Criminological Research

18 November, 2 p.m. David H. Bayley, professor, School of Criminal Justice, SUNY Albany, "Innovations in World Policing." 4-19 Tory Building.

Office of Research Services

18 November, 2 p.m. Ed Rymek, chief, Business Development, Canadian Patents and Development Ltd., "Changes in Patent Legislation and the Effect on University Patent Strategies." CW-410 Biological Sciences Centre.

Interest Group in Perception

18 November, 2 p.m. Jeff Jutai, "Neuropsychology of Visual Search." P-319N Biological Sciences Centre.

Art and Design

18 November, 3 p.m. Art History Colloquium. Ann Hemingway, "J.E.H. MacDonald: The Relationship of his Fine and Applied Art and his Poetry." 2-28 Fine Arts Building.

Zoology

18 November, 3:30 p.m. Gilbert Schultz, Department of Medical Biochemistry, University of Calgary, "From Egg to Blastocyst: m-RNA Biogenesis in Early Mouse Embryo." M-149 Biological Sciences Centre.

25 November, 3:30 p.m. Barrie Gilbert, Department of Fish and Wildlife, Utah State University, "Bear—Human Encounters." M-149 Biological Sciences Centre.

Canadian Institute of Ukrainian Studies

18 November, 7:30 p.m. Peter A. Rolland, "The St. Andrew Legend: Roots of a National Myth." Heritage Lounge, Athabasca Hall.

Friends of the University of Alberta Museums

20 November, 2 p.m. Philip Currie, assistant director of Research, Tyrrell Museum of Palaeontology, "New Dinosaur Discoveries from Central Asia, 1988." L-1 Humanities Centre.

Plant Science

22 November, 12:30 p.m. D. Daphne Fairey, Canada Agriculture, Beaverlodge, "Alberta Forage Seed Industry." 1-06 Agriculture-Forestry Centre.

St. Stephen's College

22 November, 7:30 p.m. Rosemary Ruether, "Redemption from Patriarchy—the Vision of Feminist Theology." 2-115 Education North.

Anatomy and Cell Biology

23 November, noon. Richard Murphy, "Protein Measurement: ELISA and RIA." 6-28 Medical Sciences Building.

Applied Mathematics Institute

23 November, 4 p.m. J.E. Marsden, Department of Mathematics, Cornell University, "Mechanics and Symmetry: Symplectic Integrators, Berry's Phase and Stability." 657 Central Academic Building.

Students' Union

23 November, 8 p.m. Stephen Lewis, former Canadian ambassador to the United Nations, "The United Nations: Money Well Spent." SUB Theatre.

Alliance Française d'Edmonton

24 November, 7:30 p.m. M. Gérard Mourgue, "Mythologie de Jean Cocteau, philosophe Pré-Socratique." Auditorium, Faculté Saint-Jean.

St. Joseph's College

25 November, 2 p.m. Russell A. Pendergast, "A Christian Looks at the Free Trade Debate." Faculty Lounge, St. Joseph's College.

Law

26 November, 9:30 a.m. Saturday Morning at the Law School—"Medicine and the Law." Law Centre.

The Arts

Exhibitions

FAB Gallery

Until 13 November. "Contemporary Czechoslovak Prints."
16 November to 11 December. "Louis Muhlstock: Drawings."
16 November to 11 December. "John Snow: Printmaker."

Musée Héritage Museum

Until 4 December. "Art Nouveau in Fashion"—an exhibition of costumes from the University of Alberta Historic Costume collection. 459-1528. 5 St. Anne Street, St. Albert.

Studio Theatre

Until 12 November. "The Imaginary Invalid." Tickets: \$5 and \$6. 432-2495.

Music

13 November, 3 p.m. Faculty Recital—Harold Wiens, baritone, and Diana Wiens, piano.
20 November, 8 p.m. Encounters II Concert—works by Barber and Ratcliffe, among others. Admission: \$5/adults, \$3/students and seniors.
23 November, 8 p.m. U of A Composers' Concert—Marnie Giesbrecht, director. Performances in Convocation Hall.

SUB Theatre

13 November, 8 p.m. "Hope and Glory."

page six, Folio, 10 November 1988

15 November, 6 p.m. Rainbow Productions "Magic Show." Tickets at door.

18 November, 7 p.m. "Terminator."

18 November, 9 p.m. "Predator."

19 November, 7:30 p.m. Chinese Student Drama Association presents "Third Annual Drama Contest." 478-7269.

22 November, 8 p.m. Decidedly Jazz Danceworks.

Sports

Basketball

10 to 12 November. Golden Bear Invitational.

18 and 19 November, 6:30 p.m. Pandas vs. Calgary.

18 and 19 November, 8:15 p.m. Golden Bears vs. Calgary.

Swimming

12 November. Standard Life Colleges Cup.

Hockey

18 November, 7 p.m. Golden Bears vs. Calgary.

Positions

The University of Alberta is committed to the principle of equity in employment.

In accordance with Canadian Immigration requirements, these advertisements are directed to Canadian citizens and permanent residents.

Academic

Director, Women's Program and Resource Centre, Faculty of Extension

A one-year term academic position beginning 1 January 1989 with the possibility of renewal. Salary in the range of \$31,144 to \$39,034 based on qualifications and experience.

Nature of duties: Develop and direct a wide range of university-level non-credit courses, conferences and public forums in the areas of applied women's studies, issues of relevance to women, and personal development for women. Supervise the Women's Resource Centre. Undertake social animation, advocacy, consultation and research relevant to women's learning and to issues of importance to women. Obtain grants to support activities and services.

Qualifications required: Master's or doctorate in women's studies, adult education, community development or other related disciplines. Demonstrated commitment and experience in providing innovative educational opportunities for women. Experience in social animation and research preferred. Familiarity with women's organizations in Alberta an asset.

Forward letter of application, curriculum vitae and names and addresses of three references by 18 November 1988 to: Dr. D. Foth, Dean, Faculty of Extension, University of Alberta, Edmonton, Alberta T6G 2G4.

Tenure-Track Position in Northern Ethnohistory

Applications are being accepted for a tenure-track position in Northern Ethnohistory at the Junior Assistant Professor level (\$33,144 current scale) to be jointly held in the Canadian Studies Program (two-thirds) and the Department of Anthropology (one-third)

at the University of Alberta. The successful candidate will hold a PhD with clear evidence of research interests in the Canadian North and a willingness to develop and teach courses in ethnohistory from that region, and to place that ethnohistory within the larger Canadian context. A period of residence and/or work experience in the North would be an asset.

The closing date for applications is 15 February 1989, and the effective date of appointment is 1 July 1989.

Curriculum vitae and names of at least three references should be sent to: Dr. Earle H. Waugh, Chairman, Selection Committee, Canadian Studies, 131 Trailer Complex #1, University of Alberta, Edmonton, Alberta T6H 2E2.

Support Staff

To obtain further information on the following positions, please contact Personnel Services and Staff Relations, 2-40 Assiniboia Hall, telephone 432-5201. Due to publication lead time and the fact that positions are filled on an ongoing basis, these vacancies cannot be guaranteed beyond 4 November. For a more up-to-date listing, please consult the weekly Employment Opportunities Bulletin and/or the postings in PSSR.

Clerk Typist II (Part-time, Trust), Medicine-Multiple Sclerosis Clinic, (\$656-\$815) (prorated)
Clerk Typist II (Part-time), Provincial Laboratory, (\$766-\$950) (prorated)
Clerk Typist II (Term to 31 March 1989), Student Awards, (\$1,276-\$1,584)
Clerk Typist II (Trust), Glen Sather Sports Medicine Clinic, (\$1,276-\$1,584)
Clerk Typist II, Faculty of Graduate Studies and Research, (\$1,276-\$1,584)
Admissions Records Clerk, Office of the Registrar, (\$1,421-\$1,785)
Clerk Steno III (Part-time), Genetics, (\$711-\$893) (prorated)
Clerk Steno III (Trust), Continuing Medical Education, (\$1,421-\$1,785)
Clerk Steno III, Animal Science, (\$1,421-\$1,785)
Clerk Steno III, Faculty of Law, (\$1,421-\$1,785)
Clerk Steno III, Office of the Registrar, (\$1,421-\$1,785)
Clerk Steno III, Office of the Dean of Science, (\$1,421-\$1,785)
Clerk Typist III, Housing and Food Services, (\$1,421-\$1,785)
Clerk Typist III (Trust), Medical Microbiology and Infectious Diseases, (\$1,421-\$1,785)
Medical Steno (Trust), Pediatrics, (\$1,584-\$2,023)
Payroll Clerk, Office of the Comptroller (Payroll), (\$1,584-\$2,023)
Departmental/Executive Secretary, Romance Languages, (\$1,785-\$2,297)
Editorial Assistant (Minimum two-year term), Faculty of Extension - Local Government Studies, (\$1,939-\$2,504)
Food Service Worker I (Recurring Term), Housing and Food Services, (\$1,276-\$1,584)
Housing Worker I, Housing and Food Services, (\$1,276-\$1,584)
Laboratory Assistant II, Provincial Laboratory, (\$1,276-\$1,584)
Technician I (Trust/term), Medicine, (\$1,643-\$2,109)
Food Service Worker IV, Housing and Food Services, (\$1,643-\$2,109)
Storeman III, Registrar's Office, (\$1,785-\$2,297)
Biology Technologist I (Part-time, Trust), Genetics, (\$1,012-\$1,426) (prorated)
Administrative Assistant I (Part-time), Disabled Student Services, (\$1,012-\$1,306) (prorated)
Technologist I (Trust), Oral Biology, (\$2,023-\$2,611)
Administrative Assistant I, Extension, (\$2,023-\$2,611)
Administrative Assistant I (Trust),

Muttart Diabetes Research and Training Centre, (\$2,023-\$2,611)
Administrative Assistant I, University Secretariat, (\$2,023-\$2,611)
Technician III, Geology, (\$2,109-\$2,730)
Nurse (Trust), Medicine, (\$2,109-\$2,730)
Typographical Tradesman III, Printing Services, (\$2,109-\$2,730)
Programmer Analyst II, University Computing Systems, (\$2,397-\$3,113)
Programmer Analyst II, Computer Engineering, (\$2,397-\$3,113)
Plant Operator II, Physical Plant, (\$2,504-\$3,253)
Programmer Analyst III, University Computing Systems, (\$2,851-\$3,723)
Specialist Technician, Physical Plant, (\$2,851-\$3,723)

For vacant Library positions, telephone 432-3339.

Library Assistant I, Acquisitions, (\$1,469-\$1,863)

Advertisements

Accommodations available

Victoria properties - Experienced, knowledgeable realtor with Edmonton references will answer all queries, and send information. No cost or obligation. Call collect (604) 592-3666, Lois Dutton, Wessex Realty, Victoria, B.C.
Sale - South side, two bedrooms, older home, suite helps pay mortgage, backs ravine. 469-4197 evenings.
Sale - Garneau Mews. Luxury. Two-bedroom condominiums. Half block to campus. Immediate occupancy. Call Wayne or Karen, 468-3322. Re/Max Real Estate.
Sale - Chanticleer condominium, \$75,500, 10160 119 St. Stone fireplace, spacious living room, two bedrooms well separated for privacy, two full baths, laundry. All appliances, window coverings. Joy Murray, 438-6111. NRS Realty.
Rent - University area. Furnished, one-bedroom suite. Quiet, clean balcony. 433-6024.
Sale - Lynnwood. Three-bedroom bungalow. Double garage. Large, treed lot. Close to school. Good access to University and downtown. Fine neighbors. \$89,900. 439-3888 after 6 p.m.
Sale - Walking distance to University and downtown. Solid, two bedroom, two storey with hardwood floors. Half block to river valley. Three washrooms. Luke Flanagan, 438-6111, N.R.S. Realty.
Sale - Prestigious Quesnell Heights. Spacious, five bedroom, executive, two storey. Features main floor family room and laundry. Extra large lot. Park-like setting. Sherry Mailo, Canada Trust Realty, 468-2100.
Sale - \$109,900. Riverbend townhouse. Six appliances. Immediate possession. Chris Tenove, 433-5664, 436-5250. Spencer Realty.
Sale - Windermere area. Large lots. \$49,500 up. Chris Tenove, 433-5664, 436-5250. Spencer Realty.
Sale - Lakefront Wabamun cottage. Super view and location. Chris Tenove, 433-5664, 436-5250. Spencer Realty.
Sale - \$19,500. Hubbles Lake acreage. Chris Tenove, 433-5664, 436-5250. Spencer Realty.
Sale - Lake Wabamun cottage. Winterized. Good fishing. Buy now. Chris Tenove, 433-5664, 436-5250. Spencer Realty.
Rent - Windsor Park. Four-bedro two-storey house. Hardwood floors. Garage. Non-smokers only. References. Available 15 November. 432-7296.

Rent - Cozy, large basement suite. Walk to University. Washer/dryer. \$300/month plus utilities. Quiet, non-smoking female. 434-2926, 436-5116 evenings.

Rent - To females or married couple. The main floor of furnished, two-bedroom bungalow. Available 1 December. Located two blocks from University. 434-2911.

Sale - Dallas, Texas. Ranch-style home. Three bedrooms, 2 1/2 baths, large den with fireplace, attached double garage, A/C, gas BBQ. \$136,000. Information, 439-6185.

Sale - Duggan, \$104,900. Three-bedroom bungalow, fully developed basement, double garage, west facing backyard, patio. Easy access to University. Shirley Kilfoyle or Shirley Howat, Royal LePage Realty, 438-5100 (24 hours).

Sale - Windsor Park. \$139,500. Three-bedroom bungalow. Hardwood floors, modern kitchen, new double garage, Ed Lastiwka, Royal LePage Realty, 437-7480, 437-4984.

Sale - Pleasantview. "Like new." Three-bedroom bungalow. Huge 85x130 foot lot, quiet location. \$105,500. Ed Lastiwka, 437-7480, 437-4984, Royal LePage Realty.

Rent - Executive, ranch style with in-law suite, on three acres, in Edmonton, near Sherwood Park. \$1,100/month. Phone 440-1419.

Rent - University Ave. Two bedrooms, large living room, fireplace, two-bedroom suite basement, garage, deck, large fenced yard. \$750/month. Available 1 December. References. 439-9733 after 4 p.m.

Rent - Fully furnished, three-bedroom bungalow. Greenfield. July 1989-July 1990. 432-4475.

Accommodations wanted

Professional family with two children requires three-bedroom house, preferably in University area. November 1988 for approximately two years. 432-3386.

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